

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	cierniak-M.in.	US-PGPUB; USPAT	OR	ON	2005/08/27 10:25
L2	9	Cierniak-M\$.in.	US-PGPUB; USPAT	OR	ON	2005/08/27 10:25
L3	6	Cierniak-M\$.in. and (language or vtable or dispatch\$).ti,ab.	US-PGPUB; USPAT	OR	ON	2005/08/27 10:41
L5	157	(Cierniak-M\$.in. or Intel\$.as.) and (language or vtable or dispatch\$).ti, ab.	US-PGPUB; USPAT	OR	ON	2005/08/27 10:27
L6	1	(Cierniak-M\$.in. or Intel\$.as.) and (language and (vtable or dispatch\$)).ti,ab.	US-PGPUB; USPAT	OR	ON	2005/08/27 10:28
L7	6	("5754862" "5794041" "6016392" "6163880" "6209040" "6421681"). PN.	US-PGPUB; USPAT	OR	ON	2005/08/27 12:13
L8	21	language with (multiple or mix\$3 or unif\$) with dispatch\$	US-PGPUB; USPAT	OR	ON	2005/08/27 12:31
L9	14	language same (multiple or mix\$3 or unif\$) with dispatch\$ with table	US-PGPUB; USPAT	OR	ON	2005/08/27 13:26
L10	1	language same (multiple or mix\$3 or unif\$) same dispatch\$ same (virtual or vtable or mtable) same pointer same implementation	US-PGPUB; USPAT	OR	ON	2005/08/27 13:13
L11	2	(multiple or mix\$3 or unif\$) same dispatch\$ same (virtual or vtable or mtable) same pointer same implementation	US-PGPUB; USPAT	OR	ON	2005/08/27 12:37
L12	0	((multiple or mix\$3 or unif\$) same dispatch\$ same (virtual or vtable or mtable) same pointer same implementation).clm.	US-PGPUB; USPAT	OR	ON	2005/08/27 12:37
L13	2	language same (multiple or mix\$3 or unif\$) same (identical or "same") same pointer with implementation	US-PGPUB; USPAT	OR	ON	2005/08/27 12:39
L14	2	language same (multiple or mix\$3 or unif\$) same (identical or "same" or shared) same pointer with implementation	US-PGPUB; USPAT	OR	ON	2005/08/27 12:40
L15	7	("5369766" "5613148" "5642511" "5655101" "5732270" "5862328" "5903725").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/27 12:43
L16	7	("6182155").URPN.	USPAT	OR	ON	2005/08/27 13:09
L17	3260	719/315-316.ccls. or 717/116,118, 166,170.ccls. or 707/103r,203.ccls.	USPAT	OR	ON	2005/08/27 13:11
L18	2	5 and 17	USPAT	OR	ON	2005/08/27 13:11

L19	9	(language or C++ or Java) same dispatch\$ same (vtable or mtable or vFT or (virtual adj function adj table) or (method or dispatch\$) adj table or (interface or call) adj table) same pointer same implementation	US-PGPUB; USPAT	OR	ON	2005/08/27 13:24
L20	2	(language or C++ or Java) same dispatch\$ same (vtable or mtable or vFT or (virtual adj function adj table) or (method or dispatch\$) adj table or (interface or call) adj table) same pointer same implementation	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/27 13:25
L21	2430	language same (multiple or mix\$3 or unif\$) same (table or data adj structure)	US-PGPUB; USPAT	OR	ON	2005/08/27 13:27
L22	85	17 and 21	US-PGPUB; USPAT	OR	ON	2005/08/27 13:27
L23	1051	language same (multiple or mix\$3 or unif\$) with (table or data adj structure)	US-PGPUB; USPAT	OR	ON	2005/08/27 13:32
L24	49	23 and 22	US-PGPUB; USPAT	OR	ON	2005/08/27 13:28
L25	465	language same (join\$ or mix\$3 or unif\$) with (table or data adj structure)	US-PGPUB; USPAT	OR	ON	2005/08/27 13:35
L26	32	17 and 25	US-PGPUB; USPAT	OR	ON	2005/08/27 13:32
L27	62	language same (join\$ or mix\$3 or unif\$) with (table or data adj structure)	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/27 13:40
L28	21	language same (mix\$3 or unify\$ or unified) with (table or data adj structure)	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/27 13:42
L29	10	(language same (mix\$3 or unify\$ or unified) with (table or data adj structure)).clm.	US-PGPUB; USPAT	OR	ON	2005/08/27 14:36
L30	93	lao-s\$.xa. or lao-s\$.xp. and buffer.clm.	US-PGPUB; USPAT	OR	ON	2005/08/27 14:36
L31	0	(lao-s\$.xa. or lao-s\$.xp.) and (lock adj buffer).clm.	US-PGPUB; USPAT	OR	ON	2005/08/27 14:37
L32	1	(lao-s\$.xa. or lao-s\$.xp.) and (lock with buffer).clm.	US-PGPUB; USPAT	OR	ON	2005/08/27 14:37
L33	9	("4761733" "4985828" "5313611" "5437016" "5630087" "5638382" "5727179" "5754818" "5893122").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/27 14:39

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1 [TOOLS: a unifying approach to object-oriented language interpretation](#)

K. Koskimies, J. Paakkil

July 1987 **ACM SIGPLAN Notices , Papers of the Symposium on Interpreters and interpretive techniques**, Volume 22 Issue 7

Full text available:  pdf(914.68 KB) Additional Information: [full citation](#), [abstract](#), [index terms](#)

The object-oriented paradigm is applied to the interpreting of programming languages. An intermediate representation of a program is created as a collection of objects representing various entities in the conceptual world of the source language. These objects cover both the static and the dynamic aspects of a program. As a major advantage of this approach, issues that are traditionally handled by very different techniques (like symbol table management and the generation and execution of intermed ...

2 [Unified compilation of Fortran 77D and 90D](#)

Alok Choudhary, Geoffrey Fox, Seema Hiranandani, Ken Kennedy, Charles Koelbel, Sanjay Ranka, Chau-Wen Tseng

March 1993 **ACM Letters on Programming Languages and Systems (LOPLAS)**, Volume 2 Issue 1-4

Full text available:  pdf(1.29 MB) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#), [review](#)

We present a unified approach to compiling Fortran 77D and Fortran 90D programs for efficient execution of MIMD distributed-memory machines. The integrated Fortran D compiler relies on two key observations. First, array constructs may be scalarized into FORALL loops without loss of information. Second, loop fusion, partitioning, and sectioning optimizations are essential for both Fortran D dialects.

Keywords: Fortran D, parallel languages, parallel programming

3 [Technical reports](#)

SIGACT News Staff

January 1980 **ACM SIGACT News**, Volume 12 Issue 1

Full text available:  pdf(5.28 MB) Additional Information: [full citation](#)

4 [Towards monolingual programming environments](#)

Jan Heering, Paul Klint

April 1985 **ACM Transactions on Programming Languages and Systems (TOPLAS)**,

Volume 7 Issue 2

Full text available:  pdf(2.66 MB)

Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#), [review](#)

Most programming environments are much too complex. One way of simplifying them is to reduce the number of mode-dependent languages the user has to be familiar with. As a first step towards this end, the feasibility of unified command/programming/debugging languages, and the concepts on which such languages have to be based, are investigated. The unification process is accomplished in two phases. First, a unified command/programming framework is defined and, second, this framework is extend ...

5 Posters: Character animation scripting languages: a comparison 

Yasmine Arafa, Kaveh Kamyab, Ebrahim Mamdani

July 2003 **Proceedings of the second international joint conference on Autonomous agents and multiagent systems**

Full text available:  pdf(139.06 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

Designing lifelike animated agents presents a challenging agenda for research. Such agent metaphors will only be widely applicable to real-time applications when there is a standardised way to map underlying engines with the visual presentation of the agents. As a number of such scripting languages are now emerging, there appears to be the need for the research community to look at and agree upon the requirements of and the expectations from them. In this paper we address the current fragmentation ...

Keywords: comparison, embodied agents, scripting mark-up languages

6 Interpretation of query-by-example language in bubble hardware language 

Hsu Chang

January 1978 **Proceedings of the 1978 annual conference - Volume 2**

Full text available:  pdf(277.51 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

Query-by-Example is a high-level user language. Bubble hardware language (BHL) enables the operation of efficient data-base bubble chips. As both QBE and the bubble chips are modeled after relational data model, one would intuitively speculate their close affinity. This note proposes rules by which QBE can be interpreted in BHL.

7 Extending relational algebra and relational calculus with set-valued attributes and aggregate functions 

G. Özsoyoglu, Z. M. Özsoyoglu, V. Matos

November 1987 **ACM Transactions on Database Systems (TODS)**, Volume 12 Issue 4

Full text available:  pdf(1.80 MB) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

In commercial network database management systems, set-valued fields and aggregate functions are commonly supported. However, the relational database model, as defined by Codd, does not include set-valued attributes or aggregate functions. Recently, Klug extended the relational model by incorporating aggregate functions and by defining relational algebra and calculus languages. In this paper, relational algebra and relational calculus database query languages (as defined by Klug) ...

8 A conceptual perspective on the comparison of object-oriented programming languages 

Bent Bruun Kristensen, Kasper Østerbye

February 1996 **ACM SIGPLAN Notices**, Volume 31 Issue 2

Full text available: [pdf\(1.36 MB\)](#) Additional Information: [full citation](#), [abstract](#), [index terms](#)

The understanding of object-oriented programming languages is generally based on their included features. In this understanding, these features form the underlying concepts of both the languages and the modeling processes based on the languages. Consequently, object-oriented languages are generally compared and evaluated based on these features. Alternatively, object-oriented programming languages may be seen as supporting a conceptual perspective on programming. Instead of the features, the und ...

9 A review of two-dimensional programming languages

Mark B. Wells

October 1972 **ACM SIGPLAN Notices , Proceedings of the symposium on Two-dimensional man-machine communication**, Volume 7 Issue 10

Full text available: [pdf\(769.68 KB\)](#) Additional Information: [full citation](#), [abstract](#), [citations](#), [index terms](#)

Everyday mathematical language, as it appears on the printed page for instance, non-trivially makes use of two dimensions. This paper discusses various technical aspects of programming languages which utilize such natural symbolism. First, some terminology which is and can be useful in describing these systems is presented. Then, the man-machine interface in relation to two-dimensional languages in general is examined. This is followed by an historical survey of particular languages, includ ...

10 A C language extension for machine-independent programming

Shingo Kamiya, Toshiyuki Yoshida, Takanobu Sugiyasu, Koki Miyazawa

December 1986 **Proceedings of the 1986 ACM SIGSMALL/PC symposium on Small systems**

Full text available: [pdf\(659.20 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

MIC (Machine-Independent C) is an extension of the C language which has been designed to write portable programs as installed in various small computers. MIC provides unified semantics suitable for typical small computers with new facilities for machine-independent data definition, and its syntax conforms to the preliminary draft of the proposed ANSI standard for C. It is fully implemented as a compiler front end called MICP, and has been applied to actual programming. The principal feature ...

11 The system for business automation (SBA): programming language

Moshé M. Zloof, S. Peter de Jong

June 1977 **Communications of the ACM**, Volume 20 Issue 6

Full text available: [pdf\(1.07 MB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#)

The system for business automation (SBA) is a system within which application experts—nonprogrammers—can describe and execute their applications on a computer. The user of SBA views his application as manipulation of information in two-dimensional pictures of tables, business forms, and reports on a display terminal. He can gradually automate this application by giving "examples" to the system of how he manually manipulates the information. The Query-by-Example datab ...

Keywords: application programming, business system specification, data abstraction, data flow, data processing, database, forms flow, graphics, programming language, query, user interface

12 Concrete syntax for objects: domain-specific language embedding and assimilation without restrictions

Martin Bravenboer, Eelco Visser

October 2004 **ACM SIGPLAN Notices , Proceedings of the 19th annual ACM SIGPLAN Conference on Object-oriented programming, systems, languages, and applications**, Volume 39 Issue 10

Full text available: [pdf\(379.91 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

Application programmer's interfaces give access to domain knowledge encapsulated in class libraries without providing the appropriate notation for expressing domain composition. Since object-oriented languages are designed for extensibility and reuse, the language constructs are often sufficient for expressing domain abstractions at the semantic level. However, they do not provide the right abstractions at the syntactic level. In this paper we describe MetaBorg, a method for providing <i> ...

Keywords: MetaBorg, SDF, concrete object syntax, domain-specific languages, embedded languages, extensible syntax, meta programming, rewriting, stratego, syntax extension

13 Parsing expression grammars: a recognition-based syntactic foundation

Bryan Ford

January 2004 **ACM SIGPLAN Notices , Proceedings of the 31st ACM SIGPLAN-SIGACT symposium on Principles of programming languages**, Volume 39 Issue 1

Full text available: [pdf\(158.06 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

For decades we have been using Chomsky's generative system of grammars, particularly context-free grammars (CFGs) and regular expressions (REs), to express the syntax of programming languages and protocols. The power of generative grammars to express ambiguity is crucial to their original purpose of modelling natural languages, but this very power makes it unnecessarily difficult both to express and to parse machine-oriented languages using CFGs. Parsing Expression Grammars (PEGs) provide an alt ...

Keywords: BNF, GTDPL, TDPL, context-free grammars, lexical analysis, packrat parsing, parsing expression grammars, regular expressions, scannerless parsing, syntactic predicates, unified grammars

14 Relational data bases in the design of program construction systems

S. Ceri, S. Crespi-Reghizzi

July 1983 **ACM SIGSOFT Software Engineering Notes**, Volume 8 Issue 3

Full text available: [pdf\(968.04 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#)

A methodology for designing and implementing program construction systems using relational data bases is presented. Relations are the only data structures used by them and in the definition of interfaces between subsystems. A special-purpose relational database manager (RDB) has been designed for this application. Two large projects using this approach are described. ART (Ada-Relational-Translator) is an experimental compiler-interpreter for ADA in which all subsystems, including parser, semantic ...

Keywords: compiler design, complex software design, interface design, prototyping, relational databases

15 Programming languages for distributed computing systems

Henri E. Bal, Jennifer G. Steiner, Andrew S. Tanenbaum

September 1989 **ACM Computing Surveys (CSUR)**, Volume 21 Issue 3

Full text available: [pdf\(6.50 MB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#), [review](#)

When distributed systems first appeared, they were programmed in traditional sequential

languages, usually with the addition of a few library procedures for sending and receiving messages. As distributed applications became more commonplace and more sophisticated, this ad hoc approach became less satisfactory. Researchers all over the world began designing new programming languages specifically for implementing distributed applications. These languages and their history, their underlying pr ...

16 Modelling: Reveal: a tool to reverse engineer class diagrams

Sarah Matzko, Peter J. Clarke, Tanton H. Gibbs, Brian A. Malloy, James F. Power, Rosemary Monahan

February 2002 **Proceedings of the Fortieth International Conference on Tools Pacific: Objects for internet, mobile and embedded applications - Volume 10 CRPITS '02**

Full text available:  pdf(1.00 MB) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

Many systems are constructed without the use of modeling and visualization artifacts, due to constraints imposed by deadlines or a shortage of manpower. Nevertheless, such systems might profit from the visualization provided by diagrams to facilitate maintenance of the constructed system. In this paper, we present a tool, Reveal, to reverse engineer a class diagram from the C++ source code representation of the software. In Reveal, we remain faithful to the UML standard definition of a ...

Keywords: UML, automated construction, class diagram, object-oriented programming, reverse engineering, unified modeling language

17 Schema integration for multidatabases using the unified relational and object-oriented model

Soon M. Chung, Pyeong S. Mah

February 1995 **Proceedings of the 1995 ACM 23rd Annual Conference on Computer Science**

Full text available:  pdf(1.01 MB) Additional Information: [full citation](#), [references](#), [index terms](#)

18 Transportable natural language processing through simplicity—the PRE system

Samuel S. Epstein

April 1985 **ACM Transactions on Information Systems (TOIS)**, Volume 3 Issue 2

Full text available:  pdf(1.15 MB) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

PRE (Purposefully Restricted English) is a restricted English database query language whose implementation has addressed engineering goals, namely, habitability, interapplication transportability, performance, and use with a reliable database management system that supports large numbers of concurrent users and large databases. Habitability has not been demonstrated, but initial indications are encouraging. The other goals have clearly been achieved. The existence of the PRE system demonstr ...

19 Physical design: Physical modeling of data warehouses using UML

Sergio Luján-Mora, Juan Trujillo

November 2004 **Proceedings of the 7th ACM International Workshop on Data Warehousing and OLAP**

Full text available:  pdf(640.48 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

During the few last years, several approaches have been proposed to model different aspects of a Data Warehouse (DW), such as the conceptual model of the DW, the design of the ETL (Extraction, Transformation, Loading) processes, the derivation of the DW models from the enterprise data models, etc. At the end, a DW has to be deployed to a database

environment and that takes many decisions of a physical nature. However, few efforts have been dedicated to the modeling of the physical design (i.e ...

Keywords: UML, component, configuration, data warehouse, deployment, physical design

20 Behavior tables: a basis for system representation and transformational system

synthesis

Kamlesh Rath, M. Esen Tuna, Steven D. Johnson

November 1993 **Proceedings of the 1993 IEEE/ACM international conference on Computer-aided design**

Full text available:  pdf(483.10 KB) Additional Information: [full citation](#), [references](#), [citations](#)



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Result # 4 Relevance:

The Report of the IAB Character Set Workshop held 29 February - 1 March 1998 (RFC2130)

1997-04-01	IPCOM000002685D
0: Executive summary.....	2
Introduction.....	3
problem.....	3
2: Character sets on the Internet	2
2.1: Character set handling in existing protocols.....	2

Result # 5 Relevance: 

SIP: Session Initiation Protocol (RFC3261)

2002-06-01 IPCOM000009156D
This document describes Session Initiation Protocol (SIP), an application-layer control protocol for creating, modifying, and terminating sessions with one or more participants. Sessions include Internet telephone calls, multimedia distribution, and ...

Result # 6 Relevance: 0.00

Architecture of the WHOIS++ service (RFC1835)

This document describes WHOIS++, an extension to the trivial WHOIS service described to permit WHOIS-like servers to make available more structured information to the Internet. It describes an extension to the simple WHOIS data model and query protocol and a ...

Result # 7 Relevancy: 200

Request For Comments reference guide (REC1000)

Request for comments reference guide (RFRG1000)
1987-08-01 IBCOM00000001803D

implementation of the protocol known as the Network Control Program. ("NCP" later came to be used as the name for the protocol, but it originally meant the program within the operating system that managed connections. The protocol itself was known blandly only ...)

Result # 8 Relevance:

Code Generated for Supporting Associations between EJBs at EJB Time

2000-01-01 IPCOM000013758D Err

In the Unified Modeling Language (UML), associations represent relationships that exist between one or more classes (Enterprise JavaBeans□ (EJB) classes in this case) where the relationship has common characteristics or features. One such common characteristic is multiplicity ...

Result # 9 Relevance:

TISDAG - Technical Infrastructure for Swedish Directory Access Gate (RFC2967)

2000-10-01 IPCOM000005160D Err

The strength of the TISDAG (Technical Infrastructure for Swedish Directory Access Gate) project's DAG proposal is that it defines the necessary technical infrastructure to provide a single access-point service for information on Swedish Internet users. The ...

Result # 10 Relevance:

On the Difference between Information Models and Data Models (RFC3040)

2003-01-01 IPCOM000011187D Err

There has been ongoing confusion about the differences between Information Models and Data Models for defining managed objects in network management. This document explains the differences between these terms by analyzing how existing network management model ...

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Unified Compilation Techniques for Shared and.. - Tseng, Anderson.. (1995) (Correct) (3 citations)
 specifies the data-to-processor mapping using a **language** such as HPF [14]and the compiler infers the
Unified Compilation Techniques for Shared and
compiler.lcs.mit.edu/~saman/papers/tseng95.ps

The Syntax and Semantics of Split NPs and Floating Quantifiers in.. - Kuhn (Correct)
 is quite common in relatively free word order **languages** such as German (1)A similar phenomenon, which
 regularities: with the f-structures of both NPs **unified**, the topic would be reentrant with the total of
www-csli.stanford.edu/publications/LFG2/kuhn-lfg97.ps

A Framework For Mixed Initiative Agent-Based Contracting - Collins, Tsvetovat.. (1999) (Correct)
 has developed the Process Specification **Language** (PSL) 13, 15, 14] which also addresses some of
 3, we propose such a flexible model based on a **unified** contract specification system (CSS)The bid
maya.cs.depaul.edu/~mobasher/papers/magnet-iac99.ps

Control Relevant Identification for ...-norm based.. - de Callafon, Van den Hof (1995) (Correct)
 using an H1-norm based identification criterion. A **unified** approach to handle both stable and unstable
www-mr.wbmt.tudelft.nl/~callafon/n482.ps

Collaborative Product Development in CAD and CAPP - An Approach (Correct)
 into and out of a standard knowledge-interchange **language**. In SHADE (SHARED Dependency Engineering)an
 appears to be a solution: constraint networks. A **unified** way to represent different levels of objects and
www.pt.wb.utwente.nl/projects/froom/doc/papers/paper-collaborat-papernew.ps

Towards A Unified Model Of Cortical Computation II: From Control.. - Lörincz (1997) (Correct)
 translated into a communicable form (i.e. **language**)and its storage and processing limits can be
 iserv.iki.kfki.hu/new/index.html Towards A **Unified Model Of Cortical Computation li:** From Control
www.inf.elte.hu/~lorincz/Files/new/lorincz.apca2.ps.gz

Reduction of Three-Dimensional, Volume Preserving Flows With.. - Haller, Mezic (1997) (Correct)
 perturbations. Our theory gives a **unified** geometric treatment of the integrability of
www.cfm.brown.edu/people/haller/preprints/volume.ps

NESSY3L: a NEuroSymbolic SYstem with 3 Levels - Orsier, Labbi (Correct)
 engine (see for instance [Tirri, 1991]**Unified** Approach: only neural networks are used to build
cui.unige.ch/PUBLIC/orsier/wk-ijcai95.ps.gz

Strings and Large Scale Magnetohydrodynamics - Olesen The (Correct)
 is that the electric and magnetic fields can be **unified** in the tensor field $F \times t$ b Z doed
preprints.cern.ch/archive/electronic/hep-th/9509/9509023.ps.gz

On Applying Or-Parallelism to Tabled Evaluations - Rocha, Silva, Costa (1997) (Correct) (1 citation)
 extremely popular and powerful logic programming **language**. Prolog is widely used to program symbolic
 can be used as the basis to do so. This gives an **unified** approach with two major advantages. First, it
www.ncc.up.pt/fcup/DCC/Pubs/TR97/dcc-97-2.ps.gz

A Unified Approach to Derive Gradient Algorithms for Arbitrary.. - Fran Coise (Correct)
 A **Unified** Approach to Derive Gradient Algorithms for
ftp.speech.sri.com/pub/people/francois/icann94-1.ps.gz

Unified Inference in Extended Syllogism - Wang (1998) (Correct)

logic in both its knowledge representation **language** and its inference rules. Term logic represents **Unified Inference** in Extended Syllogism Pei Wang
www.cogsci.indiana.edu/farg/peiwang/PUBLICATION/wang.syllogism.ps

A Unified Framework for Hypothetical and Practical Reasoning .. - Das, Fox, Krause (1996) (Correct) (4 citations)

We have proposed a high-level and expressive **language** called R 2 L (RED Representational **Language**)
A **Unified** Framework for Hypothetical and Practical
www-icparc.doc.ic.ac.uk/papers/a_unified_framework_for_hypothetical_and.ps

Mechanisms for Automated Negotiation in State Oriented Domains - Zlotkin, Rosenschein (1996) (Correct) (14 citations)

can generate, modify, and codify their own local **languages** of interaction. Gasser's approach may be most still agree to cooperate up to a certain point)A **Unified** Negotiation Protocol (UNP) is developed that can
www.ai.univie.ac.at/%7Epaolo/lva/vu-sa98/ps/zlotkin96a.ps.gz

Identifiability Of Distributed Parameters For A Class Of.. - Handrock-Meyer (Correct)
for a wider class of equations as above by a **unified** approach. Let us formulate this class of
www.wias-berlin.de/WIAS_publ_preprints_nr188.PS

Generalized, Robust, End-User Programmable, Multiple-Window.. - North (1997) (Correct)
coordination design, development of specification **languages** for end-user coordination, resolution of data of a single task. The windows respond in a **unified** manner to user activity in the task domain.
www.cs.umd.edu/users/north/papers/prop.ps.gz

Polymorphic Subtyping: A Semantic Perspective based on Abstract.. - Monsuez (Correct)
system from the dynamic semantics of the **language**. In this framework, we identify the principal type systems with subtyping are presented in a **unified** way. This **unified** approach based on the semantic
www.daimi.aau.dk/~bra8130/LOMAPS_archive/ENS-X-40.ps.Z

On the Stability of Source Separation Algorithms - Cardoso (1998) (Correct) (9 citations)

May 28, 1998 Abstract This paper presents a **unified** view, new results and interpretations about the
sig.enst.fr/pub/jfc/Papers/nmsp98.ps

Sub-element Indexing and Probabilistic Retrieval in the POSTGRES .. - Fontaine (1995) (Correct) (1 citation)
user's information need as expressed in a natural **language** query. Documents are returned to the user ranked
wuarchive.wustl.edu/packages/postgres/papers/CSD-95-876.ps.Z

Materializing the Web - De Rosa, Catarci, Iocchi, Nardi.. (1998) (Correct) (5 citations)

line involves the development of declarative **languages** to query the Web [12, 14, 16]Note that this [7] D. Calvanese, M. Lenzerini, and D. Nardi. A **unified** framework for class based representation
ftp.dis.uniroma1.it/pub/iocchi/publications/web-coopis98.ps.gz

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Information Retrieval from an Incomplete Data Cube - Curtis Dyreson (1996) (Correct) (12 citations)
of measurements must be combined to create a **unified** view of the data. This process is sometimes
[Mal91]Data integration is the creation of a **unified** view on a set of different, but homogeneous,
www.salleurl.edu/~augc/vldb.ps

[Natural Ranges of Supersymmetric Signals](#) - Leonardo Giusti (1998) (Correct)
supersymmetry breaking mediated by 'minimal' or '**unified**' supergravity. ffl LHC experiments will explore
by an infra-red fixed-point analysis and by the b=**unification**) ffl values of tan fi bigger than 20 can.
www.sns.it/html/ClasseScienze/pre_print_SNS/postscript/SNS-PH-1998-21.ps.gz

[Cooperative Prefetching: Compiler and Hardware Support for..](#) - Luk, Mowry (1998) (Correct) (10 citations)
primary instruction and data caches and a **unified** 1 MB, four-way set-associative secondary cache.
Miss Handlers (MSHRS) 32 each for data and inst. **Unified** S-Cache 1MB, 4-way set-associative
www.cs.cmu.edu/~tcm/tcm_papers/ipf_micro98.ps.gz

[Hybrid System Modeling and Event Identification](#) - Antsaklis, Lemmon, Stiver (1993) (Correct) (5 citations)
been made to study hybrid control systems in a **unified**, analytical way and a number of results have
www.nd.edu/~isis/techreports/isis-93-002.ps.gz

[Literal Movement Grammars](#) - Annus Groenink (1995) (Correct)
be carried out using matching, as opposed to full **unification** employed in most current grammar formalisms
to examine whether, and in which ways, the use of **unification** is essential to automated treatment of
ftp.cwi.nl/pub/avg/papers/eacl95.ps.Z

[SVR4UNIX Scheduler Unacceptable for Multimedia Applications](#) - Nieh, Hanko, Northcutt, Wall (1993) (Correct)
(41 citations)
are included in SVR4. The scheduling classes are **unified** into a single priority scheduler by mapping each
suif.stanford.edu/~nieh/papers/nossdav93.fordist.ps

[C¹ Surface Splines](#) - Peters (1993) (Correct)
restrictions from the input mesh and yields a **unified** approach to surface modeling. The approach
ftp.cs.purdue.edu/pub/jorg/93ffss.ps.Z

[A Cost-Benefit Framework for Online Management of a..](#) - Amir, Awerbuch, Sean (Correct) (7 citations)
completing them. The Cost-Benefit framework is a **unified** approach to these two problems, inspired by
ftp.cnds.jhu.edu/pub/papers/ice98.ps

[Elf: A Language for Logic Definition and Verified Metaprogramming](#) - Pfenning (1989) (Correct) (62 citations)
languages with complex type systems. Elf **unifies** logic definition (in the style of LF, the
(in the style of Prolog)It achieves this **unification** by giving types an operational
www.cs.cmu.edu/afs/cs/user/fp/public/elf-papers/lics89.ps.gz

[Design Spaces, Niche Spaces and the "Hard" Problem](#) - Sloman (Correct)
and architectures found in nature that can be **unified** and formalised, extending work done in Alife and
this seems to point to a type of theory which **unifies** computer science, theoretical biology, AI, some
ftp.cs.bham.ac.uk/pub/groups/cog_affect/Sloman.design.and.niche.spaces.ps

[Padma: An Architecture for Adaptive Multimedia Systems](#) - Khan, Li, Manning (1997) (Correct)
a system resource constraint. The model provides a **unified** approach to both admission control of new
active.uvic.ca/~skhan/Publications/Padma97.ps.gz

Scandinavian Clause Structure and Object Shift - Peter Sells (1998) (Correct) (2 citations)
co-heads, and thus all functional information is unified-the functional domains of VP and IP are the outside of VP can be generated. This is what **unifies** all the Scandinavian languages the extra
www-csli.stanford.edu/publications/LFG3/sells.ps

Overview of GSM: The Global System for Mobile Communications - Scourias (1996) (Correct) (1 citation)
operation within national boundaries, which in a **unified** Europe were increasingly unimportant, but there this ideal. The economies of scale created by a **unified** system are enough to justify its implementation,
ccnga.uwaterloo.ca/pub/papers/Ps/TR-96-01.ps.Z

A Numerically Stable, Structure Preserving Method for.. - Benner, Mehrmann, Xu (1996) (Correct)
generalized Cayley transformation which allows a **unified** treatment of Hamiltonian and symplectic July 1991. 18] V. Mehrmann. A step toward a **unified** treatment of continuous and discrete time
www.numerik.uni-bremen.de/~benner/.pub/bmx1.ps.gz

hp-DGFEM for Partial Differential Equations with.. - Süli, Schwab, Houston (Correct)
j 0 on Omega .Our aim here is to develop, in a **unified** manner, the a priori error analysis of the
www.comlab.ox.ac.uk/oucl/users/endre.suli/paperdg.ps.gz

SQ^AP, Sequential Quadratic Constrained Quadratic Programming - Kruk, Wolkowicz (1998) (Correct)
as in the Levenberg-Marquadt approach. For **unified** views of unconstrained optimization, see Computer Science. Springer-Verlag, Berlin, 1994. A **unified** approach to unconstrained nonlinear
orion.math.uwaterloo.ca/~hwolkowi/henry/reports/sqqp.ps.gz

Integrated Services in the Internet Architecture: an Overview - Braden, Clark, Shenker (1994) (Correct) (578 citations)
for a partial list)This work has led to the **unified** approach to integrated services support that is assumption of common infrastructure, we adopt a **unified** protocol stack model, employing a single
ftp.math.utah.edu/pub/rfc/rfc1633.ps.gz

A major radio outburst in III Zw 2 with an.. - Falcke, Bower.. (Correct)
to be associated with radio galaxies within the **unified** scheme (e.g. Urry & Padovani 1995)However, as
www.astro.lsa.umich.edu/users/margo/papers/iiizw2.ps

Improved Approximation Guarantees for Packing and Covering.. - Srinivasan (1995) (Correct) (8 citations)
significantly better than those known, in a **unified** way. 1.1 Previous work Let Z and I denote that we would like to stress. Thus we get, in a **unified** way, improved bounds on the integrality gap
dimacs.rutgers.edu/pub/dimacs/TechnicalReports/TechReports/1995/95-37.ps.gz

Experiences with modelling an open PVM environment using.. - Delaitre Poslad (1995) (Correct) (1 citation)
a distributed system can be treated as a single **unified** computing resource. One of the most well known
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